	Application No.	Applicant(s)	
Notice of Allowability	10/009,693	KIMURA ET AL.	
	Examiner	Art Unit	
	Suzanne M. Mayer, Ph.D.	1653	
The MAILING DATE of this communication apportant All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communicati IGHTS. This application is subject	application. If not included for will be mailed in due cou	rse. THIS
1. This communication is responsive to the amendement file	d on January 6, 2005.		
2. X The allowed claim(s) is/are 1,12,13,20, and 22-23.			
3. \boxtimes The drawings filed on <u>06 January 2005</u> are accepted by th	e Examiner.		
 4. Acknowledgment is made of a claim for foreign priority units a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Horald Copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have * Certified copies not received: 	e been received. e been received in Application No.		from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	MENT of this application.		
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv 			ICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mu	-		
(a) including changes required by the Notice of Draftspers	son's Patent Drawing Review (PT	O-948) attached	
 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner 	.· 's Amendment / Comment or in the	e Office action of	
Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the			ck) of
 DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT 	osit of BIOLOGICAL MATERIAI FOR THE DEPOSIT OF BIOLOG	L must be submitted. Note ICAL MATERIAL.	the the
Attachment(s) 1. Notice of References Cited (PTO-892)	<u> </u>	I Patent Application (PTO-1	52)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summa Paper No./Mail I		
 Information Disclosure Statements (PTO-1449 or PTO/SB/ Paper No./Mail Date 			
4. Examiner's Comment Regarding Requirement for Deposit	_	ment of Reasons for Allowa	nce
of Biological Material	9.		

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in two telephone interviews with Mr. John Alexander on January 19, 2005 and January 27, 2005.

The application has been amended as follows:

Rewrite claim 1 as follows: An isolated protein which has GABA transporter activity and contains an amino acid sequence, which has at least 95% sequence identity to the amino acid sequence represented by SEQ ID No: 1, or a salt thereof.

Cancel claim 2.

Rewrite claim 12 as follows: A kit for screening a compound or its salt that promotes or inhibits a GABA transporter activity, comprising the protein according to claim 1, its amide or ester, or a salt thereof.

Rewrite claim 13 as follows: A kit for screening a compound or its salt that promotes or inhibits a GABA transporter activity of the protein according to claim

Art Unit: 1653

1, its amide or ester, or a salt thereof, comprising the protein or its salt according to claim 1, its amide or ester, or a salt thereof.

Rewrite claim 20 as follows: An isolated protein which has a GABA transporter activity and contains an amino acid sequence represented by SEQ ID No. 1, or a salt thereof.

Cancel claim 21.

Rewrite claim 22 as follows: A kit for screening a compound or its salt that promotes of inhibits a GABA transporter activity, comprising the protein according to claim 20, its amide or ester, or a salt thereof.

Rewrite claim 23 as follows: A kit for screening a compound or its salt that promotes or inhibits a GABA transporter activity of the protein according to claim 20, its amide or ester, or a salt thereof, comprising the protein or its salt according to claim 20, its amide or ester, or a salt thereof.

In the Abstract: on line 4, between "the" and "expression system" insert therein-- GABA transporter activity and screen medicament candidate compounds using
the - - -

Application/Control Number: 10/009,693

Art Unit: 1653

Page 4

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Suzanne M. Mayer, Ph.D. whose telephone number is 571-272-2924. The examiner can normally be reached on Monday to Friday, 8.30am to 5.00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jon Weber can be reached on 571-272-0925. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SMM

January 27, 2005

RIMARY EXAMINER